SUBJECT INDEX

A PAGE

Aberdeen, New Lighting Inspector in 110
Accidents, Electrical 44
Aerodromes, Light Requirements of Runway Marker Lights for 138
Air Raid Precautions and Lighting 231
"Ali-Tal" High Bay Unit 268, 273
"Amusement" Lighting 58
Architects' Conferences on Lighting 2
Architects' Lighting Problems 7

B

Bank of Australia, Lighting the 173
Barwell's New Gas Lighting 18
Beacons, Intermittent Light 121
Belgium, Lighting Developments in ... 136, 167
Blackpool Technical College, Lighting at ... 117
Bowling Greens, Lighting of Indoor 56
Brightness Meter, A Post-Recording 268
British Industries Fair, Lighting at the 76
Brompton Oratory, The Re-lighting of 171
Bulkhead Fittings, Prismatic 273

C

Carnegie Hall, Dunfermline, Lighting of ... 17
Catalogues 30, 56, 82, 108, 134, 163, 202, 228, 256, 290
Church Lighting Installation, A Distinctive ... 16
Cinema Lighting and Atmosphere 187
Colour Discrimination, Textile Lighting and ... 218
Coloured Floodlighting 220
Come, Let's Get Together! 83
Commercial Lighting in U.S.A. 260
Contracts Closed ... 82, 134, 183, 202, 256, 290
Contrast Effects in the Operating Theatre ... 187
Control System for Gas Lighting, Remote ... 266
Control of Street Lighting, Remote 276
Colour Changing Apparatus 272

D

Decorative Lighting, The Trend of 258
Decorative Lighting, Glassware and 188
Decorative Materials and their Response to Light 10
Dental Lighting Unit, A 269
Directory of Lighting Equipment 27, 53, 79, 105, 131, 161, 181, 200, 226, 254, 288, 308
Discharge Lamps and Special Equipment ... 267
Dufay-Chromex Laboratories, A Visit to ... 292
Dundee, Public Lighting Engineer of 123

E

Editorials 1, 31, 58, 83, 110, 135, 165, 185, 203, 229, 257, 291
Electric Discharge Lamps, New 500-watt ... 266
Electric Lamps, Specification and Testing ... 38
Electric Street Lighting 10, 12, 42, 59, 68, 97, 108, 123, 153, 164, 184, 194, 248, 278, 306
Electrical Association for Women 30
Electricity Undertakings, New Showrooms of London Associated 151
E.L.M.A. Conferences 96, 107, 278, 306
E.L.M.A. Exhibit at Glasgow Exhibition ... 121
E.L.M.A. Lighting Service Bureau, Reconstructions at The 263
Evans, D. H., Visit to 33

F PAGE

Factories, Standards of Lighting in 291
Factory Act, Lighting Provisions in the New 115, 286
Factory Report, Discussion on Forthcoming ... 259
Films: Must They be Shown in Darkness? ... 58
Fittings, Lighting 65
Floodlighting Problems 90
Floodlighting with Gas 96
Fluorescent Tube Lighting 140, 263, 270
Fluorescent Wall Papers, etc. 267
Foire de Paris 82
Football Grounds, Artificial Lighting for ... 258
Forthcoming Events 3, 33, 59, 84, 230, 259, 292

G

Gas Lamp Controller, A 265
Gas Lighting, Incandescence... 36
Gas Street Lighting 10,18, 48, 82, 108, 134, 159, 175 191, 217, 218, 253, 283
Gaster, A Reference to Leon... 84
Gas Unit, An Industrial 265
Glasgow Empire Exhibition 2, 95, 122, 146, 286
Glass and the Lighting Industry 87
Glass Age Train 59
Glass in Modern Life 42
Glassware and Decorative Lighting 188
Glassware and Illuminating Engineering... ... 32
Gloucester's Street Lighting... 18
Glyndebourne Opera, New Lamps for 187
Golden Gate Exhibition, The Coming 170
Guildhall, Special Lighting in the 218

H

Higher Values Necessitate New Methods ... 257
Holophane "Dublin" Lantern 268
Home, The Lighting of a 140
Housing, Natural and Artificial Lighting in Relation to 248

I

Illuminating Engineering Abroad, Notes on 177, 196, 216, 251, 285
Illuminating Engineering in Australia 152
Illuminating Engineering, Courses in 133, 204, 230, 278
Illuminating Engineering Society in Germany, The 14
Illuminating Engineering Society in U.S.A. 26, 52, 78, 104, 121, 130, 161, 180, 198, 225, 287, 307
Illuminating Engineering; Training and Opportunities 111

Illuminating Engineering Society:
(Founded in London 1909: Incorporated 1930.)

I.E.S. Special Sections 57
Leeds Centre Annual Dinner 84, 115, 292
Annual Dinner in London 89
I.E.S. Session Opens 203, 230
I.E.S. Midland Local Centre, Opening Meeting 259
Illumination and Decorative Effect 214
Illumination Levels and Comfort Conditions ... 85
I.M.E.A. Convention, Some Exhibits at 154
Indirect Lighting Installation, A Novel 248
Industry, New Materials in 32

L

Leicester, Public Lighting in 186
Library Lighting 259
Lichfield's "Black-Out" 93

PAGE

Light? What Happens to the 1
Light in Daily Life:
Light in Time to Come 4
Lighting Faults 262
Lighting Literature
20, 46 ,70, 98, 124, 142, 172, 193, 210, 244, 280, 302
Lighting Load, The 118
Lighting Was Young, When 120
Low Efficiency Lamps for Street Lighting ... 121
Luminescent Materials and their Application to Light Sources 110, 137
"Luminosity Curve," The 186

M

Middlesbrough, Gas Lighting in 10
Modern Marvel, A 220
M.O.T. Report on Street Lighting ...34, 74, 114
Museum Lighting in Stockholm 152

N

National Illumination Committee, Annual Report of 91
National Physical Laboratory's New Director 175
National Physical Laboratory, Annual Visit to 186
National Safety Congress, The 121
Natural and Artificial Lighting in Relation to Housing 248
Neon Tubes at the Paris Motor Show 3
Neon Pilot Lamp, Pendant Incorporating A ... 269
Neon Letters 270
Norwich, Decorative Lighting at 306
Notes and News on Illumination 2, 32
59, 84, 110, 136, 166, 186, 204, 230, 258, 292

O

Obituary:
Dr. J. Teichmuller 169
Charles C. Carpenter 253
Operating Theatre, Contrast Effects in the ... 187
Oratory, The Re-lighting of Brompton 171

P

Paint and Varnish, Photometry Applied to ... 39
Paris Illumination Conference, 1937 121
Patents
22, 48, 72, 100, 126, 144, 174, 190, 212, 246, 282, 304
Personal 3, 183, 215
Photometer, Weston Illumination 272
Photometry Marches On 185
Photometry, Outdoor 298
Photometry of Projectors, The 8
Photometric Equipment 264
Photometric "Gun," A 3
Physical Society's Exhibition, The 37
Picture Lighting, etc. 267, 269
Polarised Night and Stereoscopic Effects... ... 3
Polish, Polish 31
Progress, Another Year's 136
Progress in Lighting 263
Propaganda 165
Public Lighting Engineers, Annual Conference of The Association of 166, 204, 231
Public Lighting by Gas in Small Towns 232

R

Radiation from Artificial Illuminants 236
Railway Lighting 60, 74, 170
Railway Platform Lighting, New System of ... 193
Refractor Unit, A New Horizontal 269

PAGE

Reviews of Books:
Studio Portrait Lighting 21
Photoelectric Cells 47
Practical Electrician's Pocket Book 47
Shop Window Lighting... 178
Lighting the Home 178
The Empire Municipal Directory 178
Television Optics 178
The Selenium Cell 178
Electrical Technology 178
Handbuch der Nichttechnik 209
Comptes Rendus du Congres International des Applications de l'Eclairage 209
Elektrische Gasentladungslampen 209
Service Charges in Gas and Electric Rates... 209
The Perception of Light 276

S

"Saaflux" Development, A New 184
Safety Congress, National 121
Schools, The Artificial Lighting of 116
Science Museum, The 169
Shadow, The Flight of the 229
Sheffield Illumination Society 30
Sheffield, Public Lighting in 166
Shorthand Typists, Lighting Requirements of ... 44
"Siting" for Lamp Posts 113
Situations Vacant 258, 259
Sodium Lighting on London-Bath Road 274
Southwark, New Lighting in 153
Standard of Light, The Primary 186
Store Lighting, Modern 66
Street by Night, Revealing Objects on the ... 296
Street Lighting, M.O.T. Report on ..., 74, 114, 207
Street Lighting: A Neglected Corner of Municipal Housekeeping 204
Street Lighting in a County Borough, Development of 234
Swimming Bath, Lighting an Indian 286
Swimming Pools, Lighting of 120
Sydney's 150th Anniversary 110

T

Tele-Brightness Meter 268
Telephotometry 169
Thousand Mark, The 135
Thermolux Glass Panels 265
Todmorden's Street Lighting 10
Trade Notes ... 24, 50, 75, 102, 128, 181, 222, 252
Tunbridge Wells, Lighting Control at 56

U

Ultra-Violet Light, "Effects Projection" by ... 148
Underwater Lighting Projector 272
United States, Commercial Lighting in 260

V

Valve, Automatic Cut-Off 266
Ventilation Problem, Combined Lighting and ... 270
Visibility in Street Lighting 296

W

Wall Fitting for Gas 272
Wandsworth, Public Lighting in 58
Wanted—A Hallmark 110
Weavers' Output, Light and 32
Weston Illumination Photometers... 272
World's Most Brilliant Bridge 94
World Power Conference 58, 242, 274

X

X-ray Testing Outfits... 136